Electronic Pat	-circ i tipp						
Application Number:	107	10721445					
Filing Date:	24-	24-Nov-2003					
Title of Invention:		METHOD AND APPARATUS FOR COMMUNICATION IN THE PRESENCE OF IMPULSE NOISE					
First Named Inventor/Applicant Name:	Но	Hossein Sedarat					
Filer:	Dai	Daniel E. Ovanezian/Juanita Briscoe					
Attorney Docket Number:	649	6491P066					
Filed as Large Entity	•						
Utility under 35 USC 111(a) Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total ir USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			1740